

**UNITED STATES PATENT AND TRADEMARK OFFICE**

Appellant: William A. Welsh  
Serial No.: 10/685,215  
Filed: October 14, 2003  
Group Art Unit: 3682  
Examiner: Johnson, Vicky A.  
Title: ***ACTIVE FORCE GENERATION SYSTEM FOR MINIMIZING VIBRATION IN A ROTATING SYSTEM***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Dear Sir:

This paper is responsive to the Final Office Action mailed June 22, 2011. Please reconsider the rejections based upon the following remarks.